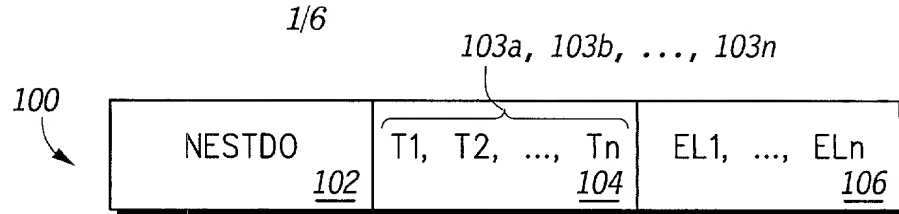
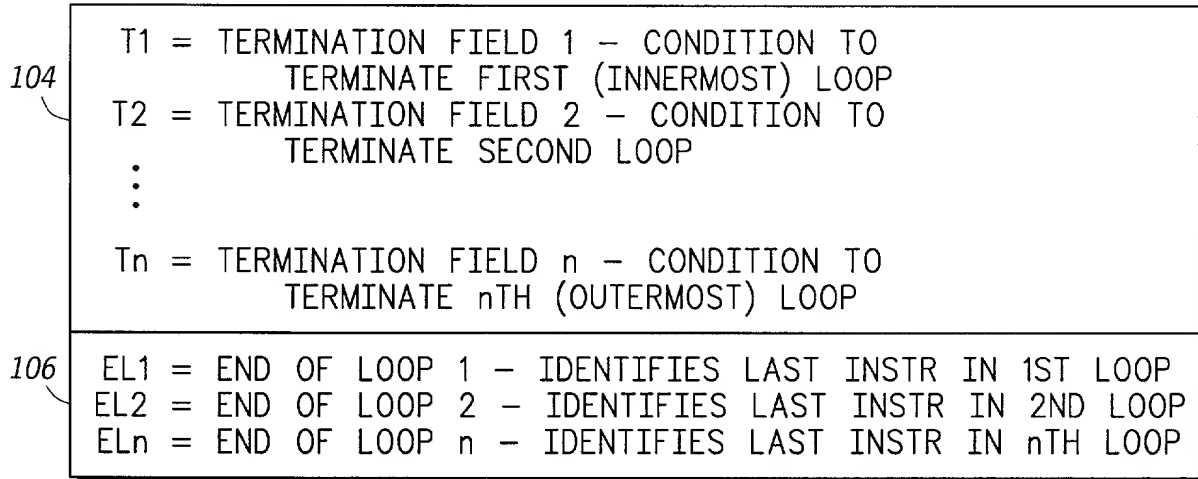


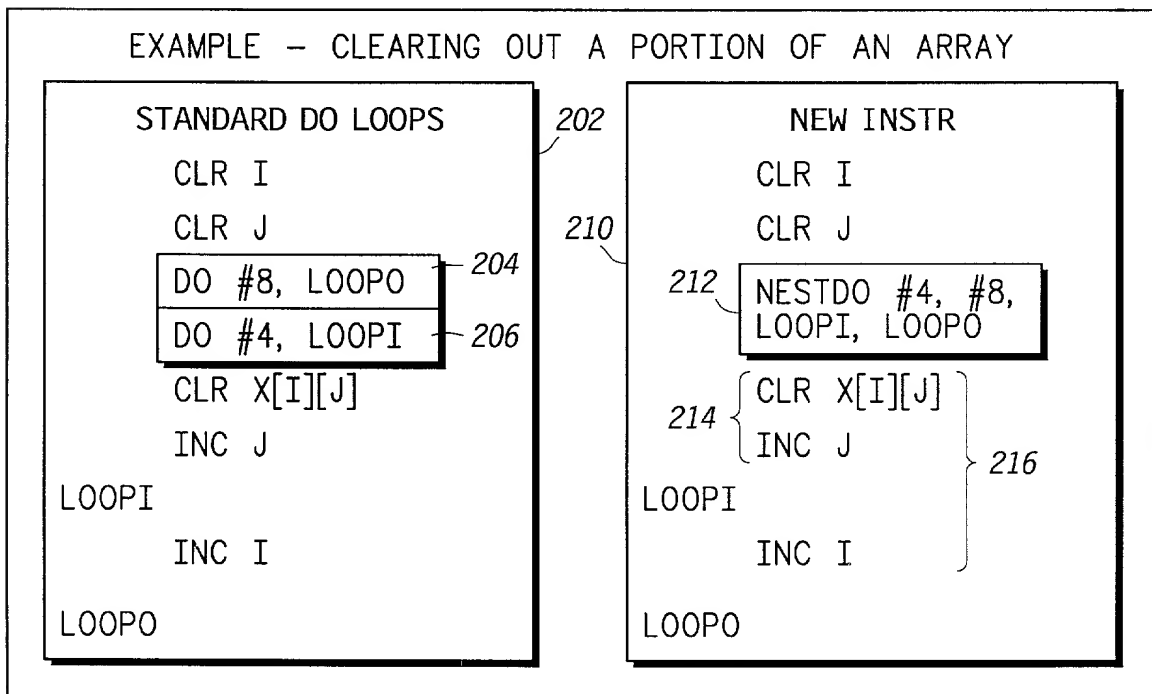
┌



NESTED LOOPING INSTRUCTION:



**FIG.1**

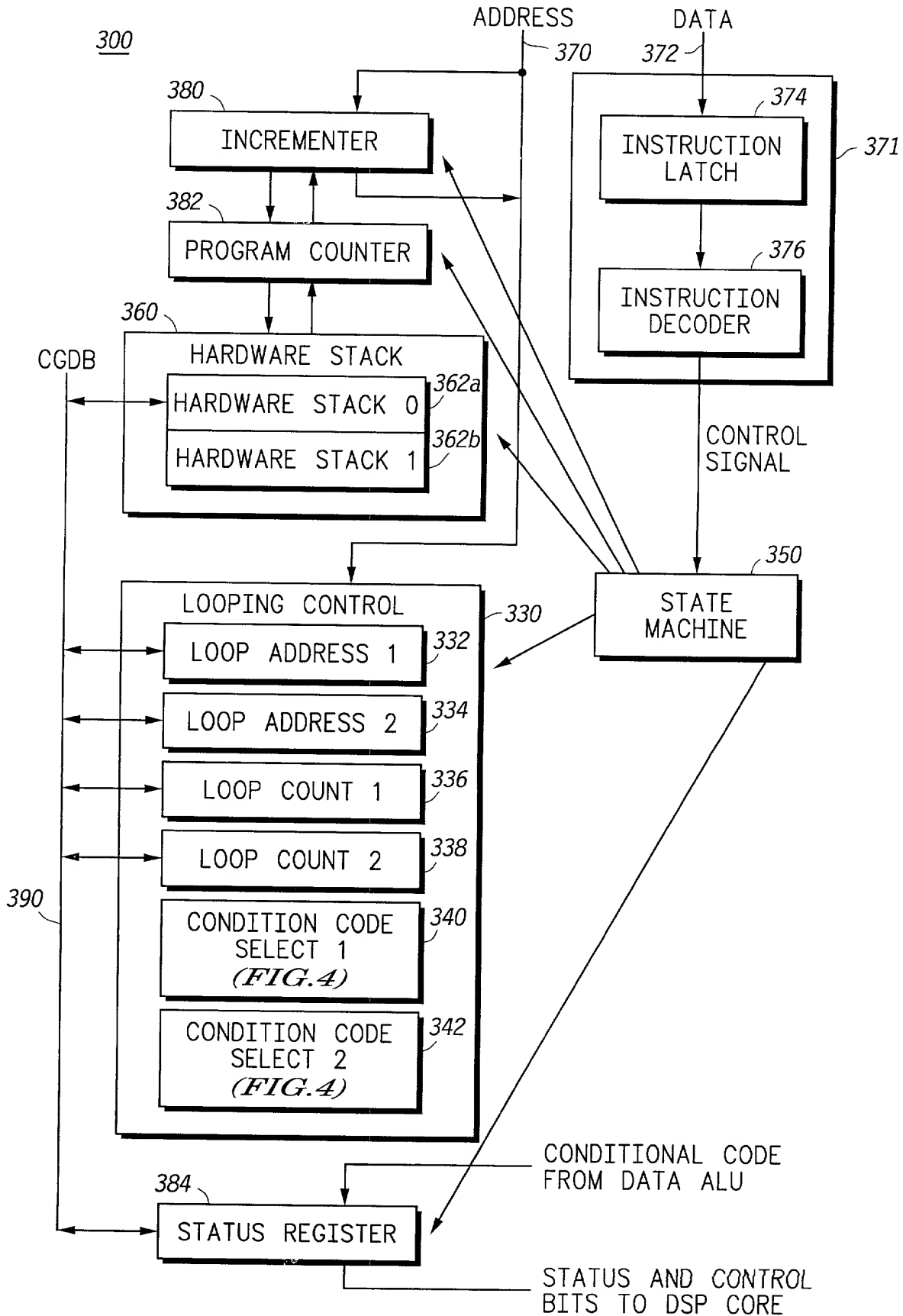


**FIG.2**

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**FIG.3**

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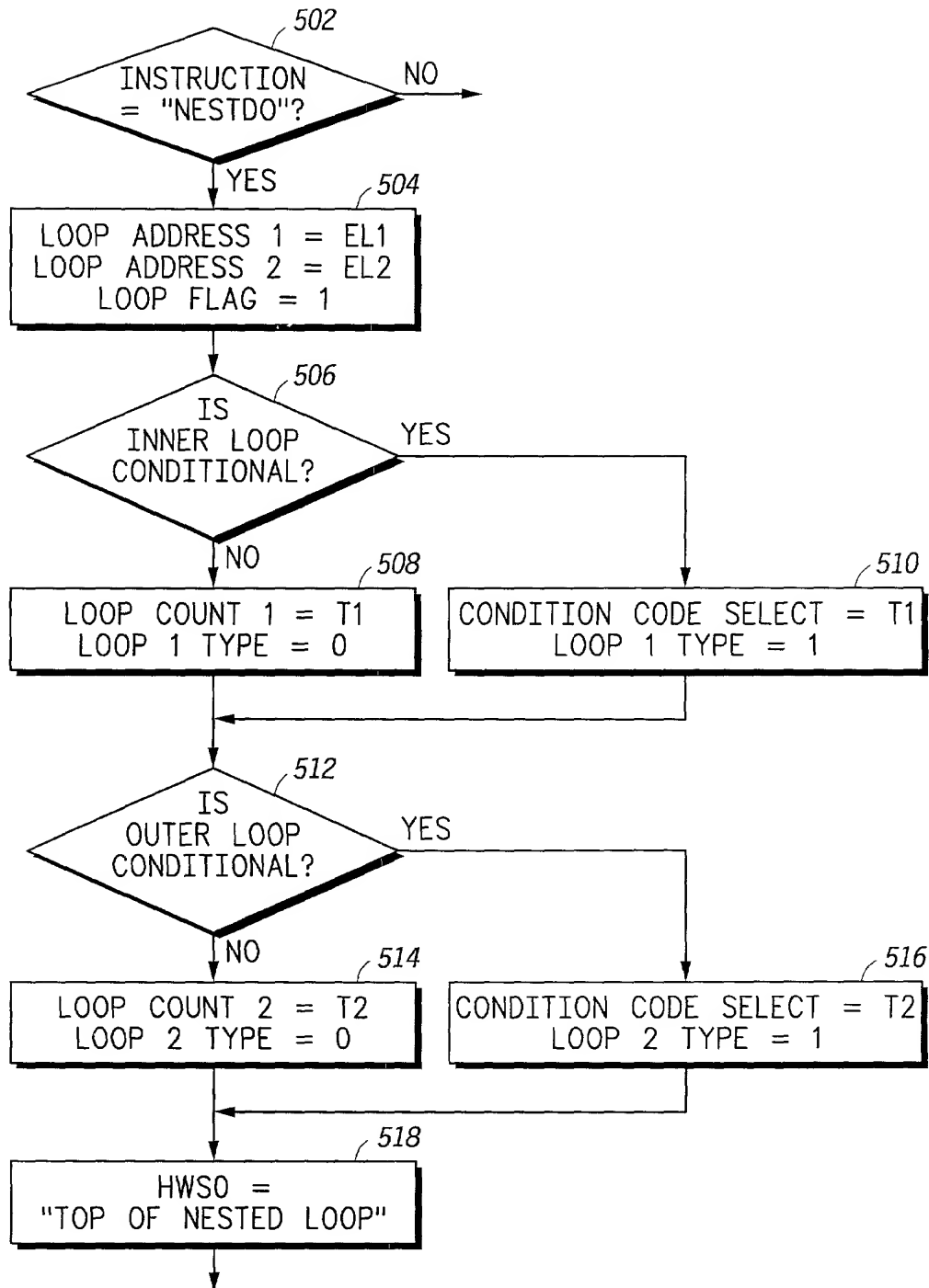
3/6

| EXAMPLES OF CONDITION CODE TYPES |          |                       |
|----------------------------------|----------|-----------------------|
| ID                               | ENCODING | DESCRIPTION           |
| CC                               | 000      | CARRY BIT CLEAR       |
| CS                               | 001      | CARRY BIT SET         |
| EQ                               | 010      | EQUAL                 |
| NE                               | 011      | NOT EQUAL             |
| GE                               | 100      | GREATER THAN OR EQUAL |
| GT                               | 101      | GREATER THAN          |
| LE                               | 110      | LESS THAN OR EQUAL    |
| LT                               | 111      | LESS THAN             |

400

*FIG.4*

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*FIG. 5*

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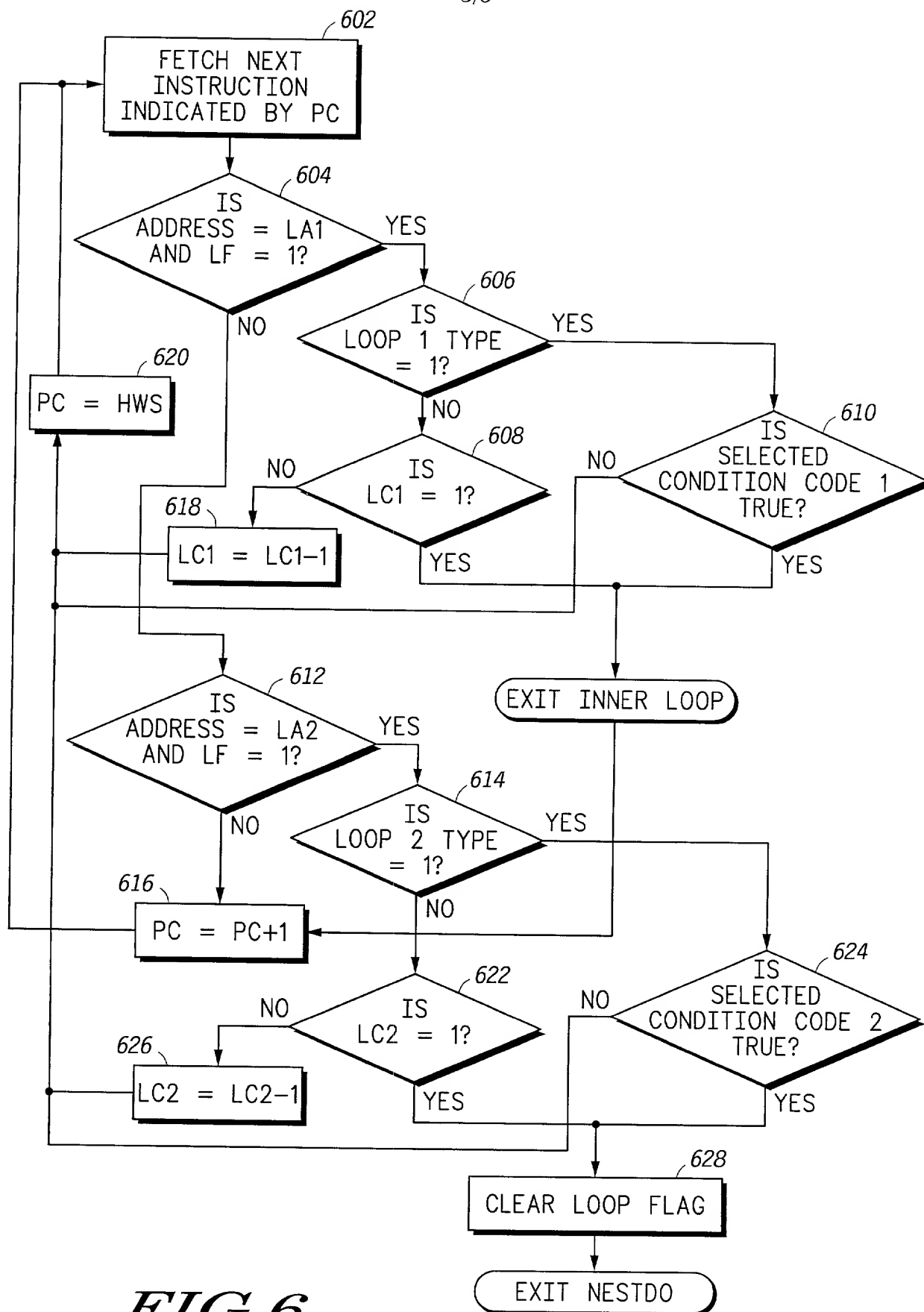
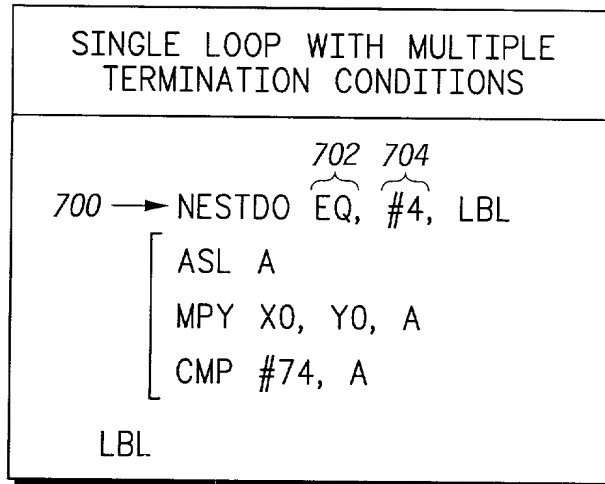


FIG. 6



*FIG. 7*